INTERNATIONAL SEARCH REPORT

International Application No PCT/US2004/016788

				
A. CLASSIF IPC 7	COSB11/14 COSB11/193			
According to	International Patent Classification (IPC) or to both national classification	ion and IPC		
B. FIELDS S				
Minimum do	cumentation searched (classification system followed by classification COSB	n symbols)	•	
Documentati	ion searched other than minimum documentation to the extent that su	ich documents are included in the fields sea	arched	
Electronic da	ata base consulted during the international search (name of data bas	e and, where practical, search terms used)		
	ternal, WPI Data, PAJ			
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with Indication, where appropriate, of the rele	evant passages	Relevant to claim No.	
Α	US 4 663 159 A (BRODE II GEORGE L 5 May 1987 (1987-05-05) cited in the application the whole document	1–14		
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Α	US 6 372 901 B1 (BRODE II GEORGE AL) 16 April 2002 (2002-04-16) example 33	1–14 ·		
Fur	ther documents are listed in the continuation of box C.	X Patent family members are listed	in annex.	
"A" docum consi "E" earlier filing "L" docum which citatic docum other "P" docum later	nent which may throw doubts on priority claim(s) or his cited to establish the publication date of another on or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or means nent published prior to the international filing date but than the priority date claimed	or priority date and not in conflict with cited to understand the principle or the invention "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the description of particular relevance; the cannot be considered to involve an indocument is combined with one or ments, such combination being obvious in the art. "&" document member of the same patent.	nt of particular relevance; the claimed invention be considered novel or cannot be considered to an inventive step when the document is taken alone nt of particular relevance; the claimed invention be considered to involve an inventive step when the ant is combined with one or more other such docusuch combination being obvious to a person skilled int.	
	e actual completion of the international search 13 August 2004	30/08/2004		
Name and	I mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Lanz, S		

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